## NSN 5935-01-263-9277

Electrical Receptacle Connector - Page 1 of 2



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view Offilite at https://aerobasegroup.com/nsn/0303-01-200-3211
Body Style:
Straight shape, external coupling w/backshell
Overall Length:
3.679 inches
Overall Height:
2.188 inches
Overall Width:
2.188 inches
Environmental Protection:
Salt water resistant and heat resistant and cold resistant and vibration resistant and humidity resistant and thermal shock resistant and fuel
resistant and shock resistant and fungus resistant
Unthreaded Mounting Hole Diameter:
0.199 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
1.688 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
1.688 inches
Distance From Mounting Shoulder To Front Face:
2.504 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
B4s single mating end
Contact Removability:
Removable single mating end single contact grouping
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
90.0 and 270.0
End Application:
Cable conn adapt set
Terminal Location:
Back single mating end single contact grouping
Contact Material:

**Contact Material:** 

Metal single mating end single contact grouping

Contact Surface Treatment:

Gold single mating end single contact grouping

**Contact Surface Treatment Specification:** 

Mil-g-45204 military specification single treatment response single mating end single contact grouping

**Terminal Type:** 

Crimp single mating end single contact grouping

**Shell Material:** 

Aluminum alloy

## NSN 5935-01-263-9277

Mil-g-45204 spec.

Electrical Receptacle Connector - Page 2 of 2



Shell Surface Treatment:
Cadmium
Shell Surface Treatment Specification:
Qq-p-416, type ii, class 2 federal specification single treatment response
Included Contact Quantity:
4 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):